Permit 40616

U.S. DEPARTMENT OF HOMELAND SECURITY FEDERAL EMERGENCY MANAGEMENT AGENCY

ELEVATION CERTIFICATE

National Flood Insurance Program Important: Read the instructions on pages 1–9.

OMB No. 1660-0008 Expiration Date: July 31, 2015

SECTION A - PROPERTY INFORMATION	parties of the second s			
A1. Building Owner's Name Horry Telephone Cooperative	Bulletin State Control			
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 300 Seabreeze Drive				
City Garden City State SC ZIP Code 29578	MAR			
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) TMS: 1951016014 Lot 14, Block E Myrtle Dunes Plat Book 12, Page 46	24/2-15			
A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance. A7. Building Diagram Number 5 A8. For a building with a crawlspace or enclosure(s): a) Square footage of crawlspace or enclosure(s) b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade a Square footage of a within 1.0 foot above adjacent grade b) Number of permanent flood openings in the crawlspace within 1.0 foot above	attached garage: attached garage na sq.ft ent flood openings in the attached garage re adjacent grade na sq in			
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMAT	ION			
B1. NFIP Community Name & Community Number B2. County Name Horry 450104	B3. State SC			
B4. Map/Panel Number 45051C0753 B5. Suffix B6. FIRM Index Date 9/17/2003 B7. FIRM Panel Effective/Revised Date 08/23/1999 B8. Flood Zone(s) AE	B9. Base Flood Elevation(s) (Zone AO, use base flood depth)			
Indicate the source of the Base Floed Elevation (BFE) data or base flood depth entered in Item B9. FIS Profile Fund Community Determined Other/Source: B11. Indicate elevation datum used for BFE in Item B9: NGVD 1926 NAVD 1988 Other/Source S12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA) Designation Date:				
SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)				
Building elevations are based on: Construction Drawings* Building Under Construction* Finished Construction *A new Elevation Certificate will be required when construction of the building is complete. Elevations – Zones A1–A30, AE, AH, A (with BFE), VE, V1–V30, V (with BFE), AR, AR/A, AR/AE, AR/A1–A30, AR/AH, AR/AO. Complete Items C2.a–h below according to the building diagram specified in Item A7. In Puerto Rico only, enter meters. Benchmark Utilized: GPS Observations OPUS Indicate elevation datum used for the elevations in items a) through h) below. NGVD 1929 NAVD 1988 Other/Source: GPS with Datum used for building elevations must be the same as that used for the BFE.				
a) Top of bottom floor (including basement, crawlspace, or enclosure floor) 17.3	eck the measurement used. Solution December Dec			
b) Top of the next higher floor na.	feet meters			
c) Bottom of the lowest horizontal structural member (V Zones only) <u>na.</u>	feet meters			
d) Attached garage (top of slab) e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments)	☐ feet ☐ meters ☑ feet ☐ meters			
f) Lowest adjacent (finished) grade next to building (LAG) 7.3	☑ feet ☐ meters			
g) Highest adjacent (finished) grade next to building (HAG) h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support 8.6	feet meters feet meters			
SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICA	TION			
This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify ele information. I certify that the information on this Certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001. Check here if comments are provided on back of form. Were latitude and longitude in Section A provided I licensed land surveyor? Yes No	evation CAROLINA			
Certifier's Name Joseph Russell Hill License Number PE 8552				
Title PE Company Name Tower Engineering Professionals				
Address 326 Try6h Rd. City Raleigh State NC ZIP Code 27603	—			
Signature Date 1/15/2014 Telephone (919) 661-6351	RUSSELL MILLER			

ELEVATION CERTIFICATE, page 2 IMPORTANT: In these spaces, copy the corresponding information from Section A. FOR INSURANCE COMPANY USE Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. Policy Number: 300 Seabreze Drive City garden City State SC ZIP Code 29578 Company NAIC Number: SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED) Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner. Comments Elevation of lowest horizontal structural member of metal platform = 15.9 ft. NGVD 1929. The Elevation of the top of the metal platform is 16.9 ft. NGVD 29.Lowest elevation of equipment servicing shelter is the HVAC unit at the east end of the shelter at 18.3 ft. NAVD 1929. Elevation of the Finished Floor of the Shelte Signature Date 03/13/2015 SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE) For Zones AO and A (without BFE), complete Items E1-E5. If the Certificate is intended to support a LOMA or LOMR-F request, complete Sections A, B, and C. For Items E1-E4, use natural grade, if available. Check the measurement used. In Puerto Rico only, enter meters. E1. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above or below the highest adjacent grade (HAG) and the lowest adjacent grade (LAG). a) Top of bottom floor (including basement, crawlspace, or enclosure) is _ ☐ feet ☐ meters ☐ above or ☐ below the HAG. b) Top of bottom floor (including basement, crawlspace, or enclosure) is $\hfill \square$ feet $\hfill \square$ meters $\hfill \square$ above or $\hfill \square$ below the LAG. For Building Diagrams 6–9 with permanent flood openings provided in Section A Items 8 and/or 9 (see pages 8–9 of Instructions), the next higher floor (elevation C2.b in the diagrams) of the building is _____ _ _ _ _ _ feet _ meters _ above or _ below the HAG. ☐ feet ☐ meters ☐ above or ☐ below the HAG. E3. Attached garage (top of slab) is E4. Top of platform of machinery and/or equipment servicing the building is _ ☐ feet ☐ meters ☐ above or ☐ below the HAG. E5. Zone AO only: If no flood depth number is available, is the top of the bottom floor elevated in accordance with the community's floodplain management SECTION F - PROPERTY OWNER (OR OWNER'S REPRESENTATIVE) CERTIFICATION The property owner or owner's authorized representative who completes Sections A, B, and E for Zone A (without a FEMA-issued or community-issued BFE) or Zone AO must sign here. The statements in Sections A, B, and E are correct to the best of my knowledge. Property Owner's or Owner's Authorized Representative's Name Address City ZIP Code State Signature Date Telephone Comments Check here if attachments. SECTION G - COMMUNITY INFORMATION (OPTIONAL) The local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8-G10. In Puerto Rico only, enter meters, The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.) G2. 🔲 A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO. G3. 🔲 The following information (Items G4-G10) is provided for community floodplain management purposes. G4. Permit Number G5. Date Permit Issued G6. Date Certificate Of Compliance/Occupancy Issued G7. This permit has been issued for: ☐ New Construction Substantial Improvement G8. Elevation of as-built lowest floor (including basement) of the building: ☐ feet ☐ meters Datum

☐ feet

☐ feet

Title

Telephone

Date 3/13/15

meters

☐ meters

Datum

Datum __

FEMA Form 086-0-33 (7/12)

Local Official's Name

Community Name

Signature

Comments

G9. BFE or (in Zone AO) depth of flooding at the building site:

G10. Community's design flood elevation:

Check here if attachments.

ELEVATION CERTIFICATE, page 3

Building Photographs See Instructions for Item A6.

IMPORTANT: In these spaces, copy the corresponding information from Section A.

FOR INSURANCE COMPANY USE

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 300 Seabreeze Drive

Policy Number:

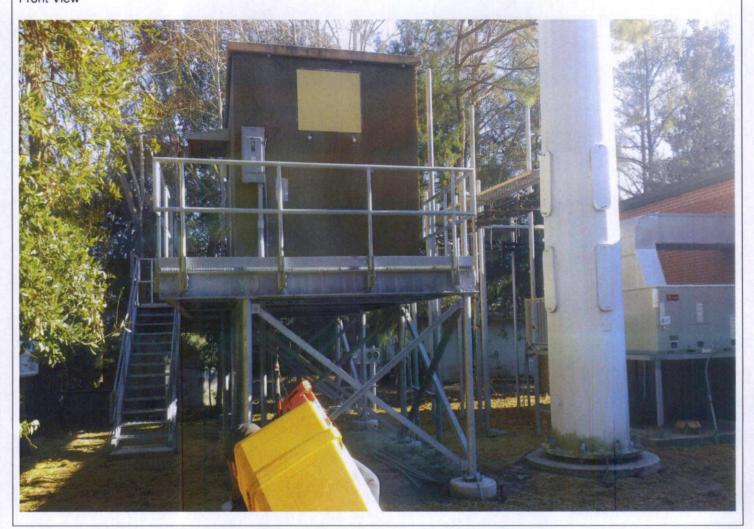
City Garden City

ZIP Code 29578

Company NAIC Number:

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least 2 building photographs below according to the instructions for Item A6. Identify all photographs with date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8. If submitting more photographs than will fit on this page, use the Continuation Page.

Front View



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Building Photographs Continuation Page

IMPORTANT: In these spaces, copy the corresponding information from Section A. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 300 Seabreeze Drive		FOR INSURANCE COMPANY USE Policy Number:	
			City Garden City

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8.

Side View





fermit 406/6 WWA 3/13/2015 3-1614

Tower Engineering Professionals, Inc.

326 Tryon Road Raleigh, NC 27603 Office: (919) 661-6351 www.tepgroup.net

Michael Lodea Horry County Code Enforcement 1301 2nd Avenue Conway, SC 29526

Re:

Horry Telephone Cooperative Site

300 Seabreeze Drive Garden City, SC

Elevation Certificate (Revised)

TEP #53205

Mike:

Tower Engineering Professionals, Inc., (TEP) has revised the subject Elevation Certificate as you requested.

The revised original is attached.

The revisions included:

1. Section A: Marked the "NO" box in Sections A. No. 8 and No. 9.

2. Section B: Corrected the community Number to 450104 and added the Community Name of Horry in Box B-1.

Should you need anything further, please feel free to contact me.

Sincere

Senior Engineer

Tower Engineering Professionals, Inc.

Attachment: Elevation Certificate.

Tower Engineering Professionals, Inc.